## HEADQUARTERS

## UNITED STATES AIR FORCES IN EUROPE APO US Forces 09633

REPLY TO ATTN OF:

SGPA

SUBJECT :

Review of Article

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The attached article was reviewed by our ophthalmology consultant. In light of his comments we recommend that the article be forwarded for further review and appropriate action by your medical authorities and/or the USAF Surgeon General's Office.

KAY R. CUTLER

Lt Colonel, USAF, MC

Chief, Aerospace Medicine Division

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- 1. Article "The Physiological Glaring Effect and Anti-Glare Research"
- 2. Comments Ophthalmology Consultant (dup)

DECLASSIFIED AND RELEASED BY CENTRAL INTELLIGENCE AGENCY SOURCES METHODS EXEMPTION 3 B 2 B NAZI WAR CRIMES DISCLOSURE ACT DATE 2003 2005

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In general the article, describing the various experiments, their results and possible applications appears to be correct and valid.

There are areas which are not clear, but translation may have introduced this element. Directed questions to the source would possibly clarify these areas. The source is apparently very honest in his discussion as he has stated some tests were inconclusive and their practicability was in doubt.

The experiments described appear to have been well organized and thoroughly accomplished. Many of the experiments and their conclusions could be further evaluated as to their correctness and future practical applications both in a civilian and military sphere. The possibility of selective testing for glare sensitivity, for example, the astronauts could be entertained.

This reviewer's present source of ready reference material and publications make it impossible to fully compare this article to

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previously accomplished works and experiments presently in progress.

A partial bibliography is included for completeness.

It is recommended that this article be forwarded to a physiological optics center for a more complete and comprehensive analysis.

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Chief, Ophthalmology Service